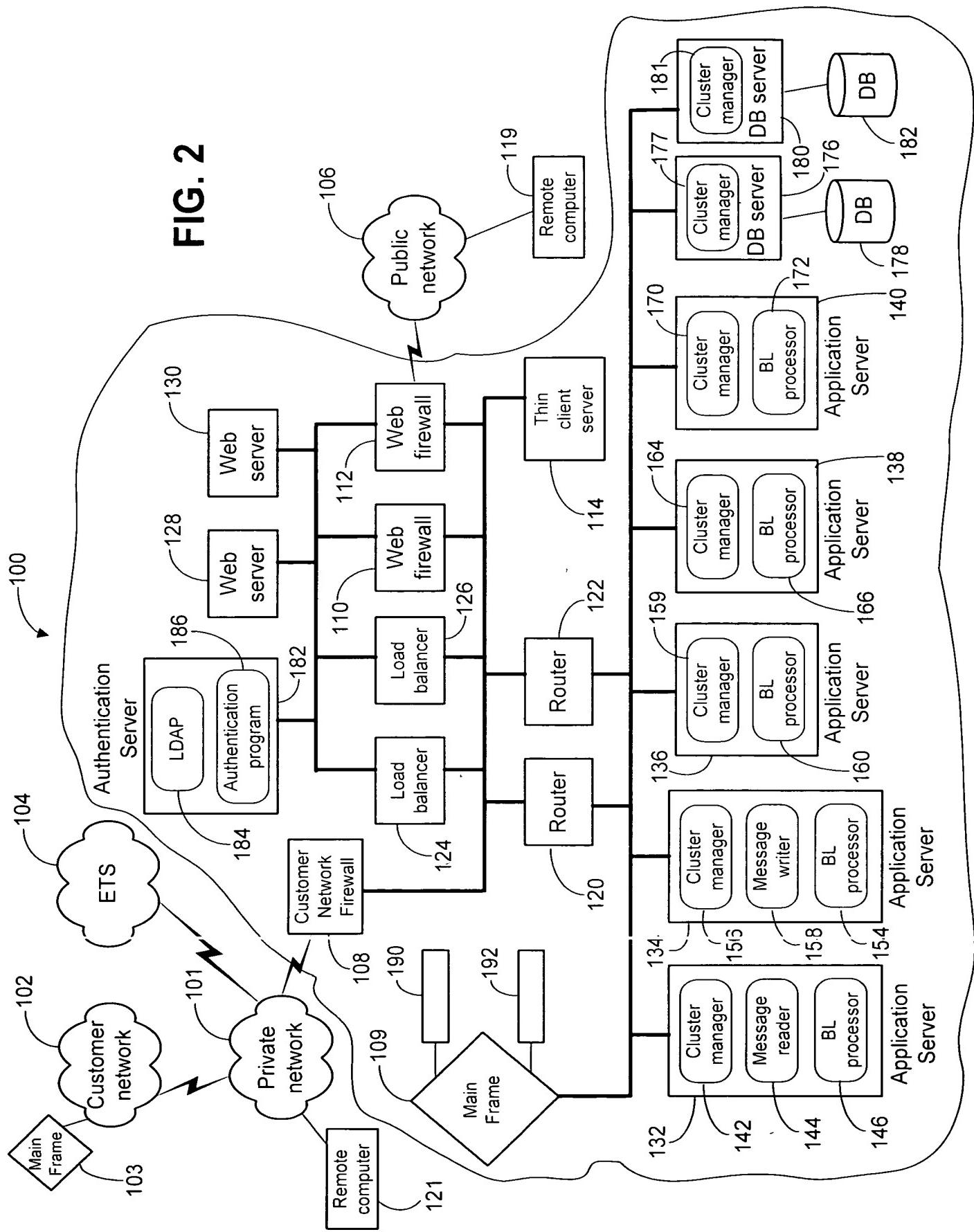


FIG. 1

FIG. 2



Welcome to The Clearing Corporation - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Address Go Links

B Board of Trade
C Clearing Corporation

Home Login Search

Tools

- > Login
- > Delivery Info
- > Open Interest Info
- > Online Reports
- > Information
- > Bulletins
- > Exchange Members
- > FAQ
- > Firm Contacts
- > Firm List
- > Forms
- > General Info
- > Newsletters
- > Related Links

About Us Careers Contact Us Press Center

Equal Challenge™

Processing Schedule for
Presidents' Day

Password Management
On Monday, January 27, 2003, new password

Internet zone

Done

BEST AVAILABLE COPY

FIG. 3

FIG. 4

The diagram illustrates a login interface with the following components:

- Title Bar:** A horizontal bar at the top containing the word "Login".
- Help/Close Buttons:** A small square button in the top-left corner with a question mark icon and a small square button with an "X" icon.
- Text Prompt:** The instruction "Please type your user name and password." centered above the input fields.
- User Name Field:** A rectangular input field labeled "User Name" to its left.
- Password Field:** A rectangular input field labeled "Password" to its left.
- Save Password Option:** A checkbox labeled "Save this password in your password list".
- OK and Cancel Buttons:** Two rectangular buttons labeled "OK" and "Cancel" positioned side-by-side.

FIG. 5

BDTCCE ®

[Home](#) | [Main Menu](#) | [Contact Us](#)

Futures Profile Information

Profile Name:

Profile Type: Futures

Default Field Values:

Customer Trade Indicator (CTI):

Account:

Broker (Brk):

Origin (Org):

Commodity (Conn):

Transaction Type (Tt):

Exchange Fee (Ef):

Trade Price (Length):

Fields to be displayed:

Execution Time Minutes (Et)

In / Out / Pit Time

Order Type (Ot)

Broker Sequence Number (Brk Seq)

Reason Code (Rc)

Give Up Information

200

202

204

200

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Save | **Cancel** | **Help**

FIG. 6

Actions			Initiate Info											
No	Fast Act	Pop	Clear Line	GU	Status	Bkr	Fir Bkr	Card Order	Account	O R G	C T I	E F -	O C -	T R I
O	<input type="checkbox"/>													
O	<input type="checkbox"/>													
O	<input type="checkbox"/>													
O	<input type="checkbox"/>													

Submit **Fast Populate** **Disable Auto Tab**

Activity Date

001 Firm 1/1/2003

ABC Exch Exchange

FIG. 7a

FIG. 7b

FIG. 8

Diagram illustrating a data entry interface for a trade record.

The interface consists of two main sections:

- Top Section:** A header bar with a help icon [?|X] and a search bar. Below it are input fields: "ABC Exch" with a dropdown arrow, "Exchange" with a dropdown arrow, "001" with a dropdown arrow, "Firm" with a dropdown arrow, "1/1/2003" with a dropdown arrow, "Activity Date" with a dropdown arrow, and a "Submit" button.
- Bottom Section:** A table for entering trade records. The columns are:
 - Record ID
 - Mirror Trade
 - Firm
 - Bkr
 - Opp Bkr
 - Trade Date
 - C O M
 - Contract Date
 - Trade Qty
 - Trade Price
 - Opp Firm

Record ID	Mirror Trade	Firm	Bkr	Opp Bkr	Trade Date	C O M	Contract Date	Trade Qty	Trade Price	Opp Firm	
					MMDDYY		MMDDYY				
218	N/A	<input checked="" type="checkbox"/>	1	SJK	BB	120502	C	061503	100	1234	2
	1000	<input checked="" type="checkbox"/>	1	SJK	SK	120502	C	061503	100	1234	2
	1001	<input type="checkbox"/>	1	SJK	BB	120502	C	061503	100	1031	2
	216										

Annotations with arrows point to specific fields and values:

- An arrow points from the value "220" to the "Opp Bkr" field in the first row.
- An arrow points from the value "218" to the "Record ID" field in the second row.
- An arrow points from the value "216" to the "Record ID" field in the third row.

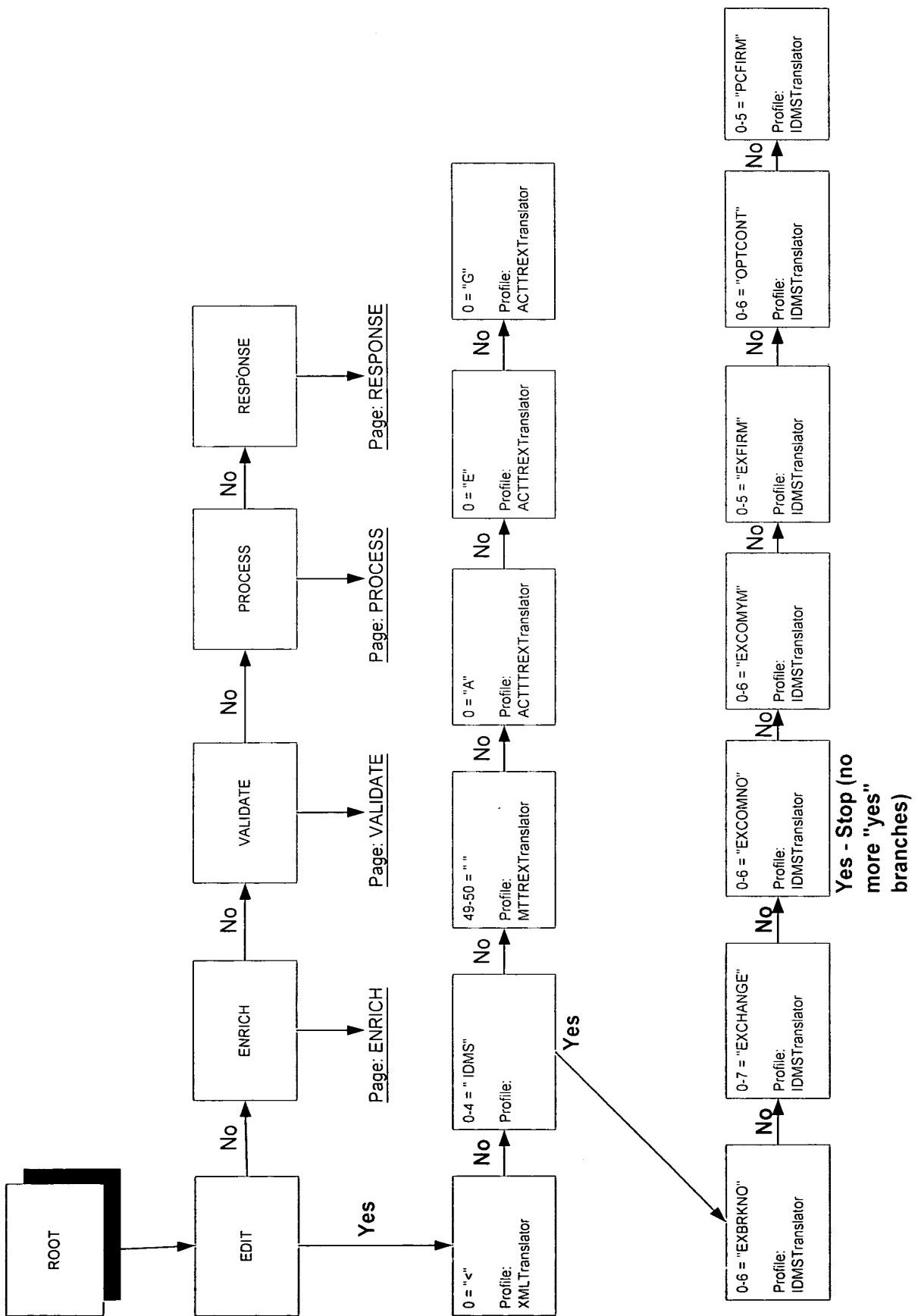


FIG. 9

FIG. 10

ID	command or value	relational operator	value	child	sibling	Profile ID
100	Exchange	=	1			1
30	Edit			100		
1	Root			10		
10	Translate				30	

Expression Table

ID	label
1	Generic price edit

Profile Table

ID	Sequence #	label	Process class
1	1	Price edit	100
1	2	Fluctuation edit	105

Profile Detail Table

ID	label
100	com.cc.edits.TradePrice
105	com.cc.edits.Fluctuation

Process Class Table